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**TRANSMITTAL  
FORM**

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Total Number of Pages in This Submission

|  |                  |                           |        |
|--|------------------|---------------------------|--------|
| Application Number                       | 10/008,872       | <b>RECEIVED</b>           |        |
| Filing Date                              | 11/08/01         | <b>CENTRAL FAX CENTER</b> |        |
| First Named Inventor                     | John Lin, et al. |                           |        |
| Art Unit                                 | 2188             | JUN 09 2005               |        |
| Examiner Name                            | Duc T. Doan      |                           |        |
| Total Number of Pages in This Submission | 13               | Attorney Docket Number    | BP1907 |

**ENCLOSURES (Check all that apply)**

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| <input type="checkbox"/> Fee Transmittal Form  | <input type="checkbox"/> Drawing(s)                                       | <input type="checkbox"/> After Allowance Communication to TC                            |
| <input type="checkbox"/> Fee Attached (via credit card payment form PTO-2038)                                  | <input type="checkbox"/> Licensing-related Papers                         | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
| <input checked="" type="checkbox"/> Amendment/Reply  | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)   | <input type="checkbox"/> Power of Attorney, Revocation                    | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request   | <input type="checkbox"/> Change of Correspondence Address                 | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):         |
| <input type="checkbox"/> Express Abandonment Request   | <input type="checkbox"/> Terminal Disclaimer                              | see remarks below   |
| <input type="checkbox"/> Information Disclosure Statement (including hard copies of non-U.S. patent reference) | <input type="checkbox"/> Request for Refund                               |   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)  | <input type="checkbox"/> CD, Number of CD(s) _____                        |   |
| <input type="checkbox"/> Reply to Missing Parts/Incomplete Application   | <input type="checkbox"/> Landscape Table on CD                            |   |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53                                      |   |   |
| <p>Remarks: The following are also being submitted herewith:<br/><b>Substitute Declaration</b></p>             |   |   |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|              |   |          |        |
|--------------|---|----------|--------|
| Firm Name    | Garlick Harrison & Markison, LLP (USPTO CN 34399) |          |        |
| Signature    | /James A. Harrison/                               |          |        |
| Printed name | James A. Harrison                                 |          |        |
| Date         | 6/9/2005  | Reg. No. | 40,401 |

**CERTIFICATE OF TRANSMISSION/MAILING**

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James A. Harrison

Date 6/8/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CENTRAL FAX CENTER

Applicant: John Lin et al. § Art Unit: 2188  
Serial No.: 10/008,872 §  
Filed: November 8, 2001 § Examiner: Duc T. Doan  
For: Master to Multi-Slave § Atty. Dkt. No.: BP 1907  
Asynchronous Transmit FIFO §

JUN 09 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CUSTOMER NO: 51,472**

**REPLY TO OFFICE ACTION MAILED MARCH 9, 2005**

Dear Sir:

In response to the Office Action of March 9, 2005, please amend the above-identified application as follows:

**Amendments to the Specification begin on page 2 of this paper.**

**Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.**

**Remarks/Arguments begin on page 7 of this paper.**

Date of Transmission: June 9, 2005

I hereby certify under 37 CFR 1.8(a) that this correspondence is being FACSIMILE TRANSMITTED to fax number 703-872-9306 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

  
James A. Harrison